

IN THE CLAIMS:

Please cancel claims 1-11.

Please amend claims 12-13 as follows:

12. (Amended) An electronic photographing device according to claim 20 [7], wherein the photographing [information is one selected from] conditions include at least one of exposure information, AF information, and white balance information.

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13. (Amended) An electronic photographing device according to claim 23 [10], wherein the identification information is one of a file name shared by all of the images in the panoramic image set [frames constituting the panorama images] or a panorama number representing a photographing order [of] in the [one] set of panorama images.

Please add new claims 14-28 as follows:

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14. An electronic photographing device, comprising:
a detachable recording medium for recording image information corresponding to a plurality of images photographed in panoramic photographing mode;
5 predicted number setting means for setting a predicted number of images to be photographed in panoramic photographing mode;
available recording medium determining means for determining a remaining number of images which can be recorded on
10 the detachable recording medium based on an unexposed capacity of said recording medium;
comparison means for comparing the remaining number of images which can be recorded as determined by said available recording medium determining means with the predicted number set
15 by said predicted number setting means; and

warning means for generating a warning that a spare recording medium is required to complete photographing the predicted number of panoramic images, if as a result of comparison by said comparison means, the remaining number of images which can be recorded as determined by said available recording medium determining means is smaller than the predicted number of images to be photographed set by said predicted number setting means.

15. An electronic photographing device, comprising:
a camera for photographing in at least a panoramic mode, said camera being usable in combination with a detachable recording medium for recording image information corresponding to an image photographed in panoramic photographing mode, said camera including:

a calculation element for calculating a remaining number of images which can be recorded on the recording medium based on an entire capacity of said recording medium and a capacity which has previously been used to obtain a remaining capacity of said recording medium; and

a warning generator for generating a warning when the remaining number of images which can be recorded is not more than a predetermined value.

16. An electronic photographing device according to claim 15, wherein the predetermined value is zero.

17. An electronic photographing device according to claim 16, wherein the warning indicates that a spare recording medium must be inserted when the remaining number of images which can be recorded is zero.

18. An electronic photographing device, comprising:
a camera for photographing in at least a panoramic mode, said camera being usable in combination with:

a first detachable recording medium for recording image
5 information corresponding to a first image of a set of images
photographed in panoramic photographing mode, and

a second detachable recording medium for recording
image information corresponding to a subsequent image of the set
of images obtained by panoramic photographing when a capacity of
10 said first recording medium is insufficient to record all of the
images of the panoramic image set,

said camera including:

a photographing information storage element for
storing photographing conditions of the first image of the
15 panoramic image set; and

a control element for photographing the subsequent
image according to the stored photographing conditions of the
first photographed panoramic image.

19. An electronic photographing device according to
claim 18, wherein the photographing conditions include at least
one of exposure information, AF information, and white balance
information.

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20. An electronic photographing device, comprising:
a panoramic photographing apparatus which records image
information corresponding to at least a first image of a set of
images photographed by panoramic photographing onto a first
5 recording medium, and which records image information
corresponding to a subsequent image of the set onto a second
recording medium when the capacity of said first recording medium
is insufficient to record the entire set of panoramic images,
said first and second recording mediums being interchangeably
10 attachable to the panoramic photographing apparatus; wherein said
panoramic photographing apparatus includes:

a photographing information storage element for
storing photographing conditions of the first photographed image
of the panoramic image set; and

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a control element for photographing the subsequent panoramic image according to the stored photographing conditions of the first photographed panoramic image.

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21. An electronic photographing device according to claim 20, wherein the photographing conditions include at least one of photometric information, white balance information, a focussing setting, exposure information, and a rotation direction.

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22. An electronic photographing device according to claim 20, wherein the camera further comprises:

a calculation element for calculating a remaining number of images which can be recorded on the first recording medium based on an entire capacity of said first recording medium and a capacity which has been used to obtain a remaining capacity of said recording medium; and

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a warning generator for generating a warning when the remaining number of images which can be recorded on the first recording medium is less than a predetermined number.

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23. An electronic photographing device according to claim 22, wherein the camera further comprises:

a predicted number setting element for setting a predicted number of images to be photographed in the panoramic image set; and

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a comparing element for determining whether the first recording medium is sufficient to photograph all of the predicted images in the panoramic image set by comparing the predicted number with the remaining number calculated by the calculation element,

wherein the predetermined number is the predicted number and the warning indicates that the second recording medium is required to finish photographing all of the images in the panoramic image set.

24. An electronic photographing device according to claim 23, wherein the panoramic photographing apparatus further includes means for checking whether said second recording medium has been interchanged for said first recording medium prior to photographing said subsequent image according to the stored photographing conditions of the first panoramic image.

25. An electronic photographing device comprising:
a panoramic photographing apparatus which records image information corresponding to at least a first image of a set of images photographed by panoramic photographing onto a first recording medium, and which records image information corresponding to a subsequent image of the set onto a second recording medium when the capacity of said first recording medium is insufficient to record the entire set of panoramic images, said first and second recording mediums being interchangeably attachable to the panoramic photographing apparatus; wherein said panoramic photographing apparatus includes:

wherein the image information recorded on said first recording medium and the image information recorded on said second recording medium include at least one piece of identification information representing the set of panoramic images.

26. An electronic photographing device according to claim 25, wherein the identification information is one of a file name shared by all of the images of the panoramic image set or a panorama number representing a photographing order in the set of panoramic images.

27. An apparatus for recording photographic images, comprising:

a first recording medium having recorded thereon image information corresponding to at least a first image of a set of images photographed by panorama photographing; and